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# TRANSMITTAL FORM

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Total Number of Pages in This Submission

284

Application Number	08/974,584
Filing Date	November 19, 1997
First Named Inventor	Cech
Group Art Unit	1655
Examiner Name	Myers, Carla J.
Attorney Docket Number	015389-002950US

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## ENCLOSURES (check all that apply)

- Fee Transmittal Form
- Fee Attached
- Amendment / Response
- After Final
- Affidavits/declaration(s)
- Extension of Time Request
- Express Abandonment Request
- Information Disclosure Statement
- Certified Copy of Priority Document(s)
- Response to Missing Parts/ Incomplete Application
- Response to Missing Parts under 37 CFR 1.52 or 1.53

- Assignment Papers (for an Application)
- Drawing(s)
- Licensing-related Papers
- Petition Routing Slip (PTO/SB/69) and Accompanying Petition
- Petition to Convert to a Provisional Application
- Power of Attorney, Revocation Change of Correspondence Address
- Terminal Disclaimer
- Request for Refund
- CD, Number of CD(s)

- After Allowance Communication to Group
- Appeal Communication to Board of Appeals and Interferences
- Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
- Proprietary Information
- Status Letter

Other Enclosure(s)  
(please identify below):  
Return Postcard  
Sequence Listing  
Computer readable form of Sequence Listing

Remarks

The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

## LICANT, ATTORNEY, OR AGENT

LLP

Reg. No. 37,505

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Typed or printed name      Paula Faulk Hurley

Signature

*Paula Faulk Hurley*

Date      November 27, 2001

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TOWNSEND and TOWNSEND and CREW LLP

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*23/F*  
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PATENT  
Attorney Docket No.: 015389-002950US  
Client Ref. No.: 18/206P2

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

CECH et al.

Application No.: 08/974,584

Filed: November 19, 1997

For: TELOMERASE REVERSE  
TRANSCRIPTASE

Examiner: Myers, Carla J.

Art Unit: 1655

AMENDMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the Office communication mailed October 31, 2001, Applicants submit herewith the required paper and computer readable copies of a new Substitute Sequence Listing to replace the Substitute Sequence Listing submitted June 8, 2001. Please amend the specification and claims in adherence with 37 C.F.R. § 1.821-1.825 as follows:

IN THE SPECIFICATION:

Please cancel the present "Substitute Sequence Listing", pages 1-284, and insert therefor the accompanying paper copy of the Substitute Sequence Listing, page numbers 1 to 280, at the end of the application.

IN THE CLAIMS:

Please amend claim 105 as follows: